**Antimicrobial AlphaSan® RC 2000**

**US Patent 5,296,238**

An antimicrobial additive especially designed to withstand high temperatures in the manufacture of plastics, films, fibers, polymeric materials and ceramics. For Use In Formulating, Manufacturing, and Fabricating of Treated Article Products Specified in the Use Directions.

**Active Ingredient:**
Silver sodium hydrogen zirconium phosphate* 99.9%
Other ingredients 0.1%
**TOTAL:** 100.0%

*Contains 10.0% silver, weight/weight

**KEEP OUT OF REACH OF CHILDREN**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Causes moderate eye irritation. Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Do not breathe dust.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**FIRST AID**

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**Pesticide Storage:** Do not store in areas accessible to children. Keep containers covered during storage and away from water and excessive moisture or humidity.

**Pesticide Disposal:** Wastes from the use of this product may be disposed of on site or on an approved waste disposal facility.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Completely empty bags into processing equipment where the pesticide is used. Then offer for recycling if available or dispose of empty bag and box in sanitary landfill or by incineration, if allowed by state and local authorities.

**WARRANTY STATEMENT**

MILLIKEN CHEMICAL warrants that this product conforms to the chemical description on the label. MILLIKEN CHEMICAL makes no warranties of merchantability or fitness for a particular purpose or any other expressed or implied warranty except as stated above.

**QUESTIONS:**
1-800-345-0372 (8:00 a.m. to 5:00 p.m., Eastern time)

**Revision:** 09-22-2017

**PROTECTION OF FINISHED PRODUCTS AND INTERMEDIATE CONCENTRATES**

Antimicrobial AlphaSan® RC 2000 may also be used as an antimicrobial additive in intermediate concentrations up to 50% by weight (500 lbs. of product per 1000 lbs. i.e., as a master batch) in substrates intended for further processing in an industrial environment into the finished products and formulations listed above consistent with the permitted finished product concentration. This rate applies only to intermediate manufacturing / industrial uses. It does not apply to active ingredient concentration in consumer finished product.

**EPA Reg No. 11631-3**

**EPA Est. 070231-JPN-002**

Net Weight: 10.0 kg (22 lbs)